Amdt. dated April 7, 2010 Reply to Office action of May 21, 2009 Serial No. 10/814,431 Docket No. SJO920030085US1 Firm No. 0037.0061

1. (proposed amendment) A data management method, comprising: 1 2 using an operating system, operating a source volume of a source device wherein 3 the source volume includes storage, a plurality of user files stored in said storage and a 4 file system for locating said user files stored in said storage, said file system including an address table identifying the location of each file on said storage device, said operating 5 including said operating system locating said user files in said storage using said file 6 7 system and said address table of said file system; backing up contents of a the source volume of the source device at a first client 8 9 station as at least one object of a database stored in a data storage subsystem wherein the 10 at least one object represents an image of the contents of the source volume of the source 11 device and wherein the image of the contents of the source volume of the source device includes a plurality of files and a file directory of the source device; 12 13 using the database, tracking attributes and location of the at least one object in the database; 14 15 using the at least one object, restoring the contents of the source device from the at least one object to in the form of a target file in a file system stored on a storage 16 device instead of in the form of a volume being operated as a volume by an operating 17 system so that the target file contains internally within said target file, data representing 18 said contents of the source volume device including data representing said plurality of 19 files and said file system directory of the source volume device but said target file lacking 20 within the contents of the target file both user files and a file system wherein said file 21 22 system comprises a plurality of files and an address table identifying the location of each 23 file on said storage device; using an operating system, using the target file as a file instead of a volume so 24 25 that the target file is not operated as a volume by an operating system; and copying data representing the restored contents of the source volume device from 26 27 the target file to a target volume of a target device so that the target volume device 28 contains the restored contents of the source volume device including said plurality of files of the source volume device e and said file system directory of the source volume device; 29

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and

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31	using an operating system, operating the target volume as a volume, including
32	using said operating system, locating said user files in said target volume using said file
33	system of said target volume so that the target volume is operated as a volume instead of
34	a file by an operating system.